Registration Number 91459-1

PROCESSING REQUEST

Decision #510290
Non Electronic R Label & Letter (Scanning required):
☐ Dated:
pe should be selected***
jacket):
•
Description: Electronic Label & Letter OR Label & Letter (Scanning required):
Date: 12/1/15



UNITEL TATES ENVIRONMENTAL PROTI TION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 30, 2015

Willowwood Sulfentrazone LLC c/o James Wagner Wagner Regulatory Associates PO Box 640 7217 Lancaster Pike, Suite A Hockessin, DE 19707

Subject:

Label Amendment – Me-too addition of Apples

Product Name: WILLOWOOD SULFENTRAZONE TECHNICAL HERBICIDE

EPA Registration Number: 91459-1

Application Date: 10/12/15 Decision Number: 510290

Dear Mr. Wagner:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

Page 2 of 2 EPA Reg. No. 91459-1 Decision No. 510290

with FIFRA section 6. If you have any questions, you may contact Dominic Schuler at 703-347-0260 or via email at schuler.dominic@epa.gov.

Sincerely,

Kathryn Montague, Product Manager 23

agtryn V. Wontaguo

Herbicide Branch

Registration Division (7505P)

Office of Pesticide Programs

Willowood SulfentrazoneTechnical Herbicide

Formulating Use Only

Active Ingredient:	
Sulfentrazone:N-{2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro	
-3-methyl-5-oxo-1 <i>H-</i> 1,2,4-triazole-1-yl]phenyl}methanesulfonamide	95.0%
Other Ingredients:	
Total:	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Additional Precautionary Statements and Directions for Use on label.

EPA Reg. No. 91459-1 EPA Est. XXXX

ACCEPTED 11/30/2015

Under the Federal Insecticide. Fungicité and Radenticide Act as amended, for the pesticide registered under

EPA Reg. No. 91459-1

LFA LSt. AAA	
	Net Contents: 110 pounds (50 kg), 55 pounds (25 kg)
	FIRST AID
If inhaled	 Move person to fresh air If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If swallowed	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
•	uct container or label with you when calling a poison control center or g for treatment.
	EMERGENCY NUMBERS or 24 Hour Medical Emergency Assistance (Human or Animal), Call 1-800-222-1222.
For	Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call ChemTrec at 1-800-424-9300.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

CAUTION. Causes moderate eye irritation. Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, and chewing gum, using tobacco, or using the toilet.

Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

Only for formulation into an herbicide for the following uses:

- TERRESTRIAL FOOD: Apples, Asparagus, Berry Crop Group 13; Brassica head and stem subgroup 5A; Brassica leafy greens subgroup 5B; Cabbage; Citrus Crop Group 10; Dry Bean; Dry Pea; Field Corn; Flax; Horseradish; Melon subgroup 9A; Mint; Vegetable corm and tuberous subgroup 1C; Vegetable fruiting subgroup 8; Okra; Peanuts; Pea, Succulent; Pistachio; Rhubarb; Soybeans; Succulent Cowpea; Succulent Lima Bean; Sugarcane; Sunflower subgroup 20B; Tobacco; Tree Nut Crop Group 14; Turnips; Spring Wheat; Turf; and Vegetable Soybean (edamame).
- Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- Uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage:

Do not store below 25°C. Store in original container only. Product may crystallize at temperatures below 25°C (77°F). If product crystallizes, the material may be melted at room temperatures not to exceed 85°C (185°F). Keep container closed when not in use. Do not store near food or feed. Store in a dry area and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. In case of spill, avoid contact, isolate area, and keep animals and unprotected persons out of the area. To confine spills, dike surrounding area or absorb with sand, cat litter, or commercial clay. Place damaged package in a holding container and identify the contents.

Pesticide Disposal:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

Container Handling:

NONREFILLABLE CONTAINER (Plastic): Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

NONREFILLABLE CONTAINER (Bags): Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

REFILLABLE CONTAINER: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully.

However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Willowood Sulfentrazone LLC. To the

extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD SULFENTRAZONE LLC MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. To the extent consistent with applicable law, no agent of Willowood Sulfentrazone LLC is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD SULFENTRAZONE LLC DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT WILLOWOOD SULFENTRAZONE LLC'S ELECTION, THE REPLACEMENT OF PRODUCT.

Manufactured for:

Willowood Sulfentrazone, LLC 1600 NW Garden Valley Blvd. Suite 130 Roseburg, OR 97471



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

October 14, 2015

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

CARRIE NOLAN
WAGNER REGULATORY ASSOCIATES, INC.
WILLOWOOD SULFENTRAZONE, LLC
PO Box 640
HOCKESSIN, DE 19707-

PRODUCT NAME: WILLOWOOD SULFENTRAZONE TECHNICAL HERBICIDE

COMPANY NAME: WILLOWOOD SULFENTRAZONE, LLC

OPP IDENTIFICATION NUMBER:

EPA FILE SYMBOL: 91459-1 EPA RECEIPT DATE: 10/13/15

SUBJECT: RECEIPT OF AMENDMENT

DEAR REGISTRANT:

The Office of Pesticide Programs has received your application for an amendment and it has passed an administrative screen for completeness.

During the initial screen we determined that the application appears to qualify for fast track review. The package will now be forwarded to the Product Manager for review to determine its acceptability for fast track status.

If you have any questions, please contact Registration Division, Risk Management Team 23, at (703) 305-1243.

Sincerely,

Front End Processing Staff Information Services Branch

Information Technology & Resources Management Division

Please read instructions on reverse be	store completing form	7		Form	1 Approv	ved. OMB No.	2070-00	60. Approval e	xpires 05-31-98
					X	jistra	tion	OPP Identif	ier Number
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SEPA Envi	ironmental Pr	otection A	Agency]	Amendm	ient		
	Washington,	DC 20460				Other			
	Applie	cation for	Pestici	de - Se	ection	n I		<u></u>	
1. Company/Product Number			2. EPA	Product N	Manage	er	3. F	Proposed Cla	ssification
91459-1			Kathryn	Montague	е		}		
4. Company/Product (Name)		- 7 - 7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 	РМ#				図	None	Restricted
Willowood Sulfentrazone, LLC/Wil	llowood Sulfentraz	one	23					110110	11001110104
Technical									
5. Name and Address of Applican	nt (Include Zip Cod	e)						IFRA Section	
Willowood Sulfentrazone, LLC	;		(b)(l), m) to:	/ product	is simi	lar or identica	al in cor	nposition and	labeling
c/o Wagner Regulatory Associ P.O. Box 640	iates, Inc.		EPA Reg	g. No. 27	9-3149	Ð			
Hockessin, DE 19707			Product	Name: S	Sulfentra	azone Techn	ical		
☐ Check if this	s is a new address	:							
	-	Sec	tion -	11					
Amendment - Explain below.				inal printe		s in response to)		
Resubmission in response to	Agency letter dated			Me Too" A					
Notification - Explain below.				Other - Exp	olain bel	low.			
Explanation: Use additional page	e(s) if necessary.	(For Section I	and Section	on II.)					
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1. Material This Product Will Be	Packaged In:								
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Yes*	Yes		Yes	5	i	\	Metal		
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3. Location of Net Contents Inform	ľ	4. Size(s) Re		iner	5.	Location of		rections	
X Label Contain		50 kg (110 lb 25 kg (55 lbs	•			On La		accompanying	a product
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6. Manner in Which Label is Affixed	ed to Product		ograph	L_		Other		_	
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Contact Point (Complete items	directly below for i				ontacte	d. if necessa	rv. to pr	ocess this an	plication)
Name	Title					Telepho	ne No.	(Include Area	
James M. Wagner	Certific	Agent for Wi	llowood S	ultentrazo	one, LL	.C (302) 63 I		e Application	
I certify that the statements I have ma	ade on this form and	all attachments						ceived	
I acknowledge that any knowingly fals both under applicable law.	se or misleading state	ernent may be p	iunishable b	y tine or it	mprison	ment or		(Stampe	d)
2. Signature	<u> </u>	3. Title						(•
James M Wagner_	<u>.</u>	Agent for W	illowood S	ulfentraz	one, LL	.c			
4. Typed Name	:	5. Date			· · .				
James M. Wagner	!	October 12,	2015			{			

October 12, 2015

Document Processing Desk (AMEND) ATTN: Kathryn Montague, PM Team 23 Registration Division U.S. Environmental Protection Agency Office of Pesticide Programs (7504P) Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, Virginia 22202-4501



Wagner Regulatory Associates, Inc. P.O. Box 640 7217 Lancaster Pike, Suite A Hockessin, Delaware 19707

Dear Ms. Montague,

Subject: Willowood Sulfentrazone Technical, EPA Reg. No. 91459-1, amendment adding apples

Wagner Regulatory Associates, Inc., as agent for Willowood Sulfentrazone, LLC is requesting a registration amendment of the above referenced product to add apples to the list of approved crops. In support of this request, the following documents are attached:

- Letter from Willowood Sulfentrazone, LLC appointing Wagner Regulatory Associates, Inc. as its agent
- Application for Pesticide Registration (8570-1)
- Certification with Respect to Citation of Data (8570-34)
- Data Matrix (8570-35)
- Draft labeling, 1 clean and 1 highlighted copy
- Certification with Respect to Label Integrity
- A copy of the EPA approved label for EPA Reg. No. 279-3149

If you need to contact me regarding this submission I am available by telephone and email as indicated below. Thank you for your help with this application.

Sincerely,

James M. Wagner

Agent for Willowood Sulfentrazone, LLC

James M Whigher

Tel: (302) 635-7290; Email: james@wagnerreg.com

Enclosures



Willowood Sulfentrazone, LLC.

1600 NW Garden Valley Boulevard, Suite 120, Roseburg, Oregon 97471 Tel: 541-679-9963 Fax: 541-679-4650 www.willowoodusa.com

December 22, 2014

To: Whom it May Concern

RE:

Designation of Agent for:

Willowood Sulfentrazone, LLC

1600 NW Garden Valley Blvd Suite 120

Roseburg, Oregon 97471

Dear Sir or Madam:

This letter serves as notification that Willowood Sulfentrazone, LLC has appointed Wagner Regulatory Associates, Inc. (WRA, Inc.) to serve as the Agent on our company's behalf regarding all state and federal regulatory matters relative to products that Willowood Sulfentrazone, LLC will register with US EPA and the states. Please forward all correspondence for our company and its products to:

Wagner Regulatory Associates, Inc. P.O. Box 640

Hockessin, DE 19707-0640

Thank you for your time and assistance. Please feel free to call me if you have any questions.

Respectfully submitted,

Brian Heinze President/CEO Willowood USA

cc: WRA, Inc.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 1200 Pennsylvania Avenue, N.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of informati and 0.25 hours per response for reregistration and special review activities, including time for comments regarding burden estimate or any other aspect of this collection of information, incl Strategies Division (2822T), U.S. Environmental Protection Agency, 1200 Pennsylvania Aver to this address.	reading the instruction uding suggestions for	s and completing the necessary forms. Send reducing the burden to: Director, Collection			
Certification with Respect to C	Citation of Data				
Applicant's/Registrant's Name, Address, and Telephone Number Willowood Sulfentrazone, LLC, P.O. Box 640, Hockessin, DE 19707		EPA Registration Number/File Symbol 91459-1			
Active Ingredient(s) and/or representative test compound(s) Sulfentrazone		Date - October 12, 2015			
General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158 Terrestrial Food) · 	Product Name Willowood SulfentrazoneTechnical			
NOTE: If your product is a 100% repackaging of another purchased EPA-registere submit this form. You must submit the Formulator's Exemption Statement (EPA Form		r all the same uses on your label, you do not need to			
I am responding to a Data-Call-In Notice, and have included with this form a be used for this purpose).	list of companies se	nt offers of compensation (the Data Matrix form should			
SECTION I: METHOD OF DATA SUPP	ORT (Check one m	ethod only)			
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	a list of companies sent offers of compensation (the Data Matrix form				
SECTION II: GENERAL	OFFER TO PAY				
[Required if using the cite-all method or when using the cite-all option under the selection of the selectio		· · · · · · · · · · · · · · · · · · ·			
SECTION III: CERTIFICATION					
I certify that this application for registration, this form for reregistration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.					
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, tha	t I am the original data submitter or that I have obtained			
I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibuity for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.					
I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.					
I certify that the statements I have made on this form and all attachm knowingly false or misleading statement may be punishable by fine or impriso					
Signature James III Wagner_	Date Oct. 12, 2015	Typed or Printed Name and Title James Wagner, Agent			

EPA Form 8570-34 (12-2003) Electronic and Paper versions available. Submit only Paper version.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

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DATA MATRIX				
Date: October 12, 2015		EPA Reg No./ File Symbol: 91459-1	Page 1 of 3	
Applicant's/Registrant's Name and Address:	Willowood Sulfentrazone, LLC c/o Wagner Regulatory Associates Inc.	Product:		
	P.O. Box 640 Hockessin, DE 19707	Willowood Sulfentrazone Technical		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT SPECIFIC					
830.1550, 830.1600,	Product identity, composition/Description of	49059001	Tagros Chemicals India Ltd.	PER	
830.1620,830.1650, 830.1670,	materials Used to Produce the		_		
	Product/Description of Formulation				
	Process/Discussion of Formation of Impurities				
830.1700	Preliminary Analysis	49059002	Tagros Chemicals India Ltd.	PER	
830.1750	Certification of Limits	49059001	Tagros Chemicals India Ltd.	PER	
		49059002			
830.1800	Enforcement Analytical Method	49059002	Tagros Chemicals India Ltd.	PER	
830.6302	Color	49059002	Tagros Chemicals India Ltd.	PER	
830.6303	Odor	49059002	Tagros Chemicals India Ltd.	PER	
830.6304	Physical State	49059002	Tagros Chemicals India Ltd.	PER	
830.6313	Stability to Normal & Elevated Temperatures	49059002	Tagros Chemicals India Ltd.	PER	
830.6314	Oxidation/Reduction	49059002	Tagros Chemicals India Ltd.	PER	
830.6315	Flammability		Willowood Sulfentrazone, LLC	WAI	1
830.6316	Explodability		Willowood Sulfentrazone, LLC	WAI	1
830.6317	Accelerated Storage Stability		Tagros Chemicals India Ltd.	PER	
830.6319	Miscibility		Willowood Sulfentrazone, LLC	WAI	1
830.6320	Corrosion Characteristics		Tagros Chemicals India Ltd.	PER	
830.6321	Dielectric Breakdown Voltage		Willowood Sulfentrazone, LLC	WAI	1
830.7000	pН	49059002	Tagros Chemicals India Ltd.	PER	
830.7050	UV/Visible Light Absorption	49059002	Tagros Chemicals India Ltd.	PER	
830.7100	Viscocity		Willowood Sulfentrazone, LLC	WAI	1

James Ill Wingner_	Name and Title	Date
Signature	James M. Wagner,	10/12/2015
Oignature	Agent for Willowood Sulfentrazone, LLC	



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

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DATA MATRIX Date: October 12, 2015 Page 2 of 3 EPA Reg No./ File Symbol: 91459-1 Applicant's/Registrant's Name and Address: Willowood Sulfentrazone, LLC Product: c/o Wagner Regulatory Associates Inc. P.O. Box 640 Willowood Sulfentrazone Technical Hockessin, DE 19707 Ingredient: Sulfentrazone

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7200	Melting Point	49059002	Tagros Chemicals India Ltd.	PER	
830.7220	Boiling Point		Willowood Sulfentrazone, LLC	WAI	2
830.7300	Relative Density	49059002	Tagros Chemicals India Ltd.	PER	
830.7370	Dissocation Constants in Water	49059002	Tagros Chemicals India Ltd.	PER	
830.7520	Particle Size, Fiber Length, and Diameter Distribution		Willowood Sulfentrazone, LLC	WAI	3
830.7550	Octanol/Water Partition Coefficient	49059002	Tagros Chemicals India Ltd.	PER	
830.7840	Solubility in Organic Solvents	49059002	Tagros Chemicals India Ltd.	PER	
830.7840	Water Solubility	49059002	Tagros Chemicals India Ltd.	PER	
830.7950	Vapor Pressure		Willowood Sulfentrazone, LLC	WAI	4
ACUTE TOXICITY & GENERIC DATA		Cite All	FMC Corp., Philadelphia, PA	Pay	
			E.I. Du Pont De Nemours and Company Wilmington, DE		
			PBI/Gordon Corp.	-	
			Kansas City, MO		
			FIFRA Endangered Species Task	1	
			Force, LLC, Washington, DC		
			Chemsico, St. Louis, MO	1	
			Spray Drift Task Force	1	
			Washington, DC		
			Agricultural Reentry Task Force	1	
			Washington, DC 20005	_	

James M Winner_	Name and Title	Date
Signature	James M. Wagner,	10/12/2015
Signature .	Agent for Willowood Sulfentrazone, LLC	45
EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.		Agency Internal Use Copy



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

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	DATA MATR	IX	
Date: October 12, 2015		EPA Reg No./ File Symbol: 91459-1	Page 3 of 3
Applicant's/Registrant's Name and Address:	Willowood Sulfentrazone, LLC c/o Wagner Regulatory Associates Inc.	Product:	
	P.O. Box 640	Willowood Sulfentrazone Technical	
Ingredient: Sulfentrazone	Hockessin, DE 19707		

Ingredient: Sulfentrazone

Guideline Reference Number Guideline Study Name	MRID Number	Submitter	Status	Note
		Tagros Chemicals India Ltd. Brookfield, CT Helm Agro, West Chester, PA Agricultural Handler Exposure Task Force, Macon, MO Summit Agro USA LLC, Gig Harbor, WA		

Footnotes:

- 1) 830.6315, 830.6316, 830.6319, 830.6321, 830.7100: These data not required for Technical Grade Active Ingredients.
- 2) 830.7220: Willowood Sulfentrazone Technical is not liquid at room temperature; therefore, this data not required.
- 3) 830.7520: Willowood Sulfentrazone Technical is soluble in water; therefore, this data not required.
- 4) 830.7950: Willowood Sulfentrazon Technical is not a salt; therefore, this data is not required.

Signature James III Wityner	Name and Title James M. Wagner,	Date 10/12/2015
o ishatato	Agent for Willowood Sulfentrazone, LLC	

PROCESSING REQUEST

Reg #: 91454 Decision #: 1568
Description: New product
Material Available Electronically (see PPLS):
Electronic Label/Letter Dated: 4-7-15
Other:
Material Sent (see jacket):
Stamped Label/Letter Dated:
☐ Notification Dated:
☐ New CSF(s) Dated:
Other:
File this coversheet and attached materials in the jacket. It must be well organized and clipped together, NOT STAPLED. Then give the jacket with the coversheet and materials to staff in the Information Services Center (ISC) (Room S-4900). If a jacket is full or only available as an image, please file materials in a new jacket and bring it down to the (ISC). For further information please call 703-605-0716.
Reviewer: Grant Ron and
Division: RN/HB
Phone: Date: 7-15



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

91459-1

Date of Issuance:

EPA Reg. Number:

9/2/2015

NOTICE OF PESTICIDE:

X Registration Reregistration (under FIFRA, as amended) Term of Issuance:

Unconditional

Name of Pesticide Product:

Willowood Sulfentrazone Technical Herbicide

Name and Address of Registrant (include ZIP Code):

Willowood Sulfentrazone, LLC c/o Wagner Regulatory Associates, Inc. P.O. Box 640 Hockessin, DE 19707

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Dagtryn V. W Torstagues	9/2/2015
Kathryn Montague Product Manager 23	
Herbicide Branch, Registration Division (7505P)	

EPA Form 8570-6

Page 2 of 2 EPA Reg. No. 91459-1 Decision No. 498681

- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 91459-1."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 01/28/2015

If you have any questions, please contact Grant Rowland by phone at 703-347-0254, or via email at rowland.grant@epa.gov

Sincerely,

Kathryn V. Montague, Product Manager 23

Taxtryn V. W Tontaguo

Herbicide Branch

Registration Division (7505P) Office of Pesticide Programs

Enclosure

Willowood SulfentrazoneTechnical Herbicide

Formulating Use Only

Active Ingredient:

Sulfentrazone: N-{2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro

-3-methyl-5-oxo-1*H*-1,2,4-triazole-1-yl]phenyl}methanesulfonamide......95.0%

Total:

100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Additional Precautionary Statements and Directions for Use on label.

EPA Reg. No. XXX **EPA Est. XXXX**

ACCEPTED

09/02/2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 91459-1

Net Contents: 110 pounds (50 kg), 55 pounds (25 kg)					
	FIRST AID				
If inhaled • Move person to fresh air					
	 If person is not breathing, call 911 or an ambulance, then give 				
	artificial respiration, preferably by mouth-to-mouth, if possible.				
<u> </u>	Call a poison control center or doctor for treatment advice.				
If on skin or	Take off contaminated clothing.				
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.				
	Call a poison control center or doctor for treatment advice.				
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.				
	 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. 				
	Call a poison control center or doctor for treatment advice.				
If swallowed	 Call a poison control center or doctor immediately for treatment advice. 				
	Have person sip a glass of water if able to swallow.				
	 Do not induce vomiting unless told to do so by a poison control center or doctor. 				
	Do not give anything by mouth to an unconscious person.				
Have the produ	Have the product container or label with you when calling a poison control center or				
doctor, or going for treatment.					
EMERGENCY NUMBERS					
For 24 Hour Medical Emergency Assistance (Human or Animal),					

Call 1-800-222-1222.

For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call ChemTrec at 1-800-424-9300.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

CAUTION. Causes moderate eye irritation. Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, and chewing gum, using tobacco, or using the toilet.

Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

Only for formulation into an herbicide for the following uses:

- TERRESTRIAL FOOD: Asparagus, Berry Crop Group 13; Brassica head and stem subgroup 5A; Brassica leafy greens subgroup 5B; Cabbage; Citrus Crop Group 10; Dry Bean; Dry Pea; Field Corn; Flax; Horseradish; Melon subgroup 9A; Mint; Vegetable corm and tuberous subgroup 1C; Vegetable fruiting subgroup 8; Okra; Peanuts; Pea, Succulent; Pistachio; Rhubarb; Soybeans; Succulent Cowpea; Succulent Lima Bean; Sugarcane; Sunflower subgroup 20B; Tobacco; Tree Nut Crop Group 14; Turnips; Spring Wheat; Turf; and Vegetable Soybean (edamame).
- Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- Uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage:

Do not store below 25°C. Store in original container only. Product may crystallize at temperatures below 25°C (77°F). If product crystallizes, the material may be melted at room temperatures not to exceed 85°C (185°F). Keep container closed when not in use. Do not store near food or feed. Store in a dry area and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. In case of spill, avoid contact, isolate area, and keep animals and unprotected persons out of the area. To confine spills, dike surrounding area or absorb with sand, cat litter, or commercial clay. Place damaged package in a holding container and identify the contents.

Pesticide Disposal:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

Container Handling:

NONREFILLABLE CONTAINER (Plastic): Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

NONREFILLABLE CONTAINER (Bags): Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

REFILLABLE CONTAINER: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully.

However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Willowood Sulfentrazone LLC. To the

extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD SULFENTRAZONE LLC MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. To the extent consistent with applicable law, no agent of Willowood Sulfentrazone LLC is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD SULFENTRAZONE LLC DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT WILLOWOOD SULFENTRAZONE LLC'S ELECTION, THE REPLACEMENT OF PRODUCT.

Manufactured for:

Willowood Sulfentrazone, LLC 1600 NW Garden Valley Blvd. Suite 130 Roseburg, OR 97471 *Product ingredient source information may be entitled to confidential treatment*

December 26, 2014

Document Processing Desk (REGFEE) ATTN: Kathryn Montague, PM Team 23 Registration Division U.S. Environmental Protection Agency Office of Pesticide Programs (7504P) Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, Virginia 22202-4501



Wagner Regulatory Associates, Inc. P.O. Box 640 7217 Lancaster Pike, Suite A Hockessin, Delaware 19707

Dear Ms. Montague,

Subject: Application to register a new technical grade product containing a currently registered active ingredient - "Willowood Sulfentrazone Technical"

Wagner Regulatory Associates, Inc., as agent for Willowood Sulfentrazone, LLC is requesting registration of the above referenced product. An EPA company number was requested on December 22nd but has not been received so far.

Willowood's product is identical to

In support of this request, the following documents and studies are attached:

- Letter from Willowood Sulfentrazone, LLC appointing Wagner Regulatory Associates, Inc. as its agent
- Letter requesting an EPA Company Number for Willowood Sulfentrazone LLC
- Rationale and request for EPA Discretionary Refund of PRIA Fee and Reduction of PRIA Timeline
- Application for Pesticide Registration (8570-1)
- Confidential Statement of Formula (8570-4), 2 copies
- Certification with Respect to Citation of Data (8570-34)
- Data Matrix (8570-35)
- Draft labeling, 3 copies and CD
- Certification with Respect to Label Integrity
- A copy of the EPA approved label for EPA Reg. No.
- A copy of the receipt confirming payment of the required registration fees.

Willowood Sulfentrazone, LLC has submitted payment to U.S.EPA in accordance with PRIA3 Fee Table – FY14/FY15, for action category R333 - \$18,893.00. At the same time, we are submitting a 'Rationale and Request for Discretionary Refund and Reduction of PRIA Timeline'.

If you need to contact me regarding this submission I am available by telephone and email as indicated below. Thank you for your help with this application.

Şincerely,

James M. Wagner

Agent for Willowood Sulfentrazone, LLC

Tel: (302) 635-7290; Email: james@wagnerreg.com

Enclosures



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 1200 Pennsylvania Avenue, N.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, Collection Strategies Division (2822T), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the completed form to this address.				
Certification with Respect to C	Citation of Data			
Applicant's/Registrant's Name, Address, and Telephone Number Willowood Sulfentrazone, LLC, P.O. Box 640, Hockessin, DE 19707		EPA Registration Number/File Symbol Unassigned		
Active Ingredient(s) and/or representative test compound(s) Sulfentrazone		Date December 26, 2014		
General Use Pattern(s) (list_all those claimed for this product using 40 CFR Part 158 Terrestrial Food)	Product Name Willowood SulfentrazoneTechnical		
NOTE: If your product is a 100% repackaging of another purchased EPA-registere submit this form. You must submit the Formulator's Exemption Statement (EPA Form	ed product labeled fon 8570-27).	r all the same uses on your label, you do not need to		
I am responding to a Data-Call-In Notice, and have included with this form a be used for this purpose).	list of companies se	nt offers of compensation (the Data Matrix form should		
SECTION I: METHOD OF DATA SUPP	PORT (Check one me	ethod only)		
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	✓ under the	g the selective method of support (or cite-all option selective method), and have included with this form a dist of data requirements (the Data Matrix form must be		
SECTION II: GENERAL (OFFER TO PAY			
[Required if using the cite-all method or when using the cite-all option under the selection of the cite-all options of the cite-a				
SECTION III: CERT	IFICATION			
I certify that this application for registration, this form for reregistration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.				
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, tha	t I am the original data submitter or that I have obtained		
I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.				
I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.				
I certify that the statements I have made on this form and all attachments to it are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.				
Signature James M Wagner—	Date 26, 2014	Typed or Printed Name and Title James Wagner, Agent		

EPA Form 8570-34 (12-2003) Electronic and Paper versions available. Submit only Paper version.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

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	DATA MATR	IX	
Date: December 26, 2014		EPA Reg No./ File Symbol: Unassigned-	Page 1 of 3
Applicant's/Registrant's Name and Address:	Willowood Sulfentrazone, LLC c/o Wagner Regulatory Associates Inc.	Product:	
	P.O. Box 640 Hockessin, DE 19707	Willowood Sulfentrazone Technical	1

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT SPECIFIC		 			
830.1550, 830.1600,	Product identity, composition/Description of	49059001	Tagros Chemicals India Ltd.	PER	
830.1620,830.1650, 830.1670,	materials Used to Produce the			-	
	Product/Description of Formulation				
	Process/Discussion of Formation of Impurities				
830.1700	Preliminary Analysis	49059002	Tagros Chemicals India Ltd.	PER	
830.1750	Certification of Limits	49059001 4 9059002	Tagros Chemicals India Ltd.	PER	
830.1800	Enforcement Analytical Method	49059002	Tagros Chemicals India Ltd.	PER	
830.6302	Color	49059002	Tagros Chemicals India Ltd.	PER	/
830.6303	Odor	49059002	Tagros Chemicals India Ltd.	PER	1
830.6304 2	Physical State	49059002	Tagros Chemicals India Ltd.	PER	
830.6313	Stability to Normal & Elevated Temperatures	49059002	Tagros Chemicals India Ltd.	PER	V
830.6314	Oxidation/Reduction	49059002	Tagros Chemicals India Ltd.	PER	
830.6315	Flammability		Willowood Sulfentrazone, LLC	WAI	1 /
830.6316	Explodability		Willowood Sulfentrazone, LLC	WAI	1 1
830.6317	Accelerated Storage Stability		Willowood Sulfentrazone, LLC	OWN	5 V
830.6319	Miscibility		Willowood Sulfentrazone, LLC	WAI	1 /
830.6320	Corrosion Characteristics		Willowood Sulfentrazone, LLC	OWN	5 /
830.6321	Dielectric Breakdown Voltage		Willowood Sulfentrazone, LLC	WAI	1
830.7000	Н	49059002	Tagros Chemicals India Ltd.	PER	
830.7050	UV/Visible Light Absorption	49059002	Tagros Chemicals India Ltd.	PER	
830.7100	Viscosity	<u> </u>	Willowood Sulfentrazone, LLC	WAI	1 /

James M. Wagner	Name and Title	Date
Signature	James M. Wagner,	12/26/2014
	Agent for Willowood Sulfentrazone, LLC	26
EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.		Agency Internal Use Copy



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

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Date: December 26, 2014 EPA Reg No./ File Symbol: UnassignedApplicant's/Registrant's Name and Address: Willowood Sulfentrazone, LLC c/o Wagner Regulatory Associates Inc. P.O. Box 640 Hockessin, DE 19707 Ingredient: Sulfentrazone

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7200	Melting Point	49059002	Tagros Chemicals India Ltd.	PER	V
830.7220	Boiling Point		Willowood Sulfentrazone, LLC	WAI	2 v
830.7300	Relative Density	49059002	Tagros Chemicals India Ltd.	PER	1
830.7370	Dissocation Constants in Water	49059002	Tagros Chemicals India Ltd.	PER	
830.7520	Particle Size, Fiber Length, and Diameter Distribution		Willowood Sulfentrazone, LLC	WAI	3
830.7550	Octanol/Water Partition Coefficient	49059002	Tagros Chemicals India Ltd.	PER	//
830.7840	Solubility in Organic Solvents	49059002	Tagros Chemicals India Ltd.	PER	V /
830.7840	Water Solubility	49059002	Tagros Chemicals India Ltd.	PER	
830.7950	Vapor Pressure		Willowood Sulfentrazone, LLC	WAI	4
ACUTE TOXICITY & GENERIC DATA		Cite All	FMC Corp., Philadelphia, PA	Pay	
			E.I. Du Pont De Nemours and Company Wilmington, DE		
			PBI/Gordon Corp. Kansas City, MO	-	
			FIFRA Endangered Species Task Force, LLC, Washington, DC		
		1	Chemsico, St. Louis, MO		
			Spray Drift Task Force]	
			Washington, DC]	
		}	Agricultural Reentry Task Force		1
1	}		Washington, DC 20005	_	

James Il Wagner-	Name and Title	Date
Signature	James M. Wagner,	12/26/2014
	Agent for Willowood Sulfentrazone, LLC	27
		Z 1



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

WASHINGTON, D.C. 20460

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Tagros Chemicals India Ltd. Brookfield, CT Helm Agro, West Chester, PA Agricultural Handler Exposure Task		
			Force, Macon, MO Summit Agro USA LLC, Gig Harbor, WA		

Footnotes:

- 1) 830.6315, 830.6316, 830.6319, 830.6321, 830.7100: These data not required for Technical Grade Active Ingredients.
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- 3) 830.7520: Willowood Sulfentrazone Technical is soluble in water; therefore, this data not required.
- 4) 830.7950: Willowood Sulfentrazon Technical is not a salt; therefore, this data is not required.
- 5) 830.6317 and 830.6320: Willowood agrees to conduct and submit as a condition of registration.

James M. Wagner	Name and Title	Date
Signature	James M. Wagner,	12/26/2014
Signature	Agent for Willowood Sulfentrazone, LLC	

Certification with Respect to Label Integrity

version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

PROPOSED LABEL								
EPA Registration #	Date Submitted to EPA	Electronic file name						
XXXXX-R	December 26, 2014	XXXXX.XX.20141226.V1.pdf						

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

James III Wagner-	12/26/2014
Signature	Date
James M. Wagner Name (typed)	
Agent for Willowood Sulfentrazone, LLC	

Cheryl Wagner

From:

pay.gov.clev@clev.frb.org

Sent:

Friday, December 26, 2014 1:42 PM

To:

Cheryl Wagner

Subject:

Pay.gov Payment Confirmation: PRIA Service Fees

Your payment has been submitted to Pay.gov and the details are below. If you have any questions regarding this payment, please contact Michael Yanchulis at (703) 347-0237 or by email at yanchulis.michael@epa.gov.

Application Name: PRIA Service Fees Pay.gov Tracking ID: 25J1NDUG Agency Tracking ID: 74727550240

Transaction Type: Sale

Transaction Date: 12/26/2014 01:42:21 PM EST

Account Holder Name: Brian Heinze

Transaction Amount: \$18,893.00

Billing Address: 1600 NW Garden Valley Blvd.

Billing Address 2: City: Roseburg State/Province: OR Zip/Postal Code: 97471

Country: USA

Card Type: MasterCard

Card Number: ********3276

Registration Number:

Company Name: Willowood Sulfentrazone

Company Number: Action Code: R333

THIS IS AN AUTOMATED MESSAGE. PLEASE DO NOT REPLY.



Receipt

Your payment is complete

Pay.gov Tracking ID: 25J1NDUG Agency Tracking ID: 74727550240

Form Name: Pesticide Registration Improvement Act - Prepayment

Application Name: PRIA Service Fees

Payment Information

Payment Type: Debit or credit card Payment Amount: \$18893.00

Transaction Date: 12/26/2014 01:42:21 PM EST

Payment Date: 12/26/2014 Registration Number:

Company Name: Willowood Sulfentrazone

Company Number: Action Code: R333

Account Information

Card Holder Name: Brian Heinze

Billing Address: 1600 NW Garden Valley Blvd.

Billing Address 2: City: Roseburg

Country: United States State/Province: OR ZIP/Postal Code: 97471 Card Type: Master Card Card Number: **********3276

Email Confirmation Receipt

Confirmation Receipts have been emailed to:

james@wagnerreg.com cheryl@wagnerreg.com

Product ingredient source information may be entitled to confidential treatment

December 26, 2014

Registration Division
U.S. Environmental Protection Agency
Office of Pesticide Programs (7504P)
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, Virginia 22202-4501



Wagner Regulatory Associates, Inc. P.O. Box 640 7217 Lancaster Pike, Suite A Hockessin, Delaware 19707

To Whom It May Concern:

Re: Request for Discretionary Refund of PRIA Fee and Reduction of PRIA Timeline

Company: Willowood Sulfentrazone, LLC
Company number: unassigned at date of this letter
Product: Willowood Sulfentrazone Technical

Background: Willowood Sulfentrazone Technical is identical to the registered product

Willowood's and sulfentrazone products are sourced from the

same

Rationale for Discretionary Refund and Reduction of Timeline: Normally, based on the above background, a registration application for Willowood Sulfentrazone Technical would qualify for *PRIA Category R300 – New product; identical to a registered product; registered source of active ingredient; data authorization letter from data owner.*

However, in this instance,

Therefore, Willowood has paid the PRIA fee for R333 - \$18,893, with timeline of 10 months. I hope the Agency will agree that this fee and timeline is excessive given that:

- (1) Willowood's technical product is identical in all respects to the
- (2) Willowood is citing all of the data which supports the
- (3) The data supporting has already been reviewed and accepted by the Agency no additional data review is required.

Request: In view of these factors, I am requesting that the Agency grant a discretionary refund of \$17,387 (difference between R333 and R300) and a timeline reduction from 10 months (R333) to 4 months (R300).

If you need to contact me regarding this request I am available by telephone and email as indicated below. Thank you for your help with this request.

Sincerely,

James M. Wagner

James M. Wagner

Agent for Willowood Sulfentrazone, LLC

Tel: (302) 635-7290; Email: james@wagnerreg.com



Willowood Sulfentrazone, LLC.

1600 NW Garden Valley Boulevard, Suite 120, Roseburg, Oregon 97471 Tel: 541-679-9963 Fax: 541-679-4650 www.willowoodusa.com

December 22, 2014

To: Whom it May Concern

RE: Designation of Agent for:

Willowood Sulfentrazone, LLC

1600 NW Garden Valley Blvd Suite 120

Roseburg, Oregon 97471

Dear Sir or Madam:

This letter serves as notification that Willowood Sulfentrazone, LLC has appointed Wagner Regulatory Associates, Inc. (WRA, Inc.) to serve as the Agent on our company's behalf regarding all state and federal regulatory matters relative to products that Willowood Sulfentrazone, LLC will register with US EPA and the states. Please forward all correspondence for our company and its products to:

Wagner Regulatory Associates, Inc. P.O. Box 640 Hockessin, DE 19707-0640

Thank you for your time and assistance. Please feel free to call me if you have any questions.

Respectfully submitted,

Brian Heinze President/CEO Willowood USA

cc: WRA, Inc.



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Willowood Sulfentrazone, LLC/Willowood Sulfentrazone			23	23					
Technical								ļ	
5. Name and Address of Appl	icant (Include Zip Cod	de)		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
Willowood Sulfentrazone,	II.C			(b)(l), my product is similar or identical in composition and labeling					
c/o Wagner Regulatory As			to:					Ì	
P.O. Box 640	·							1	
Hockessin, DE 19707	•		}						
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James M. Wagner			Willowood Sulfentraz	one, L	LC (302) 63				
I certify that the statements I hav	Certific re made on this form and		nts thereto are true, acco	urate or	nd complete		e Application eived	1	
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both under applicable law.							(Stampe	d)	
2. Signature	ł	3. Title							
James M. Wagner-		Agent for Willowood Sulfentrazone, LLC			LC				
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4. Typed Name		5. Date							
James M. Wagner		Decembe	December 26, 2014					1	

